

Ready For 100 Southeastern Pennsylvania

National Campaign

Ready For 100 is a vision for healthy, thriving communities across the United States, powered by affordable, community-based, and 100% clean, renewable sources of energy; predicated on racial, economic and environmental justice; a thriving workforce has access to secure, safe and sustainable jobs; and democratic accountability.

Ready For 100 calls on municipal governments to set goals to transition to 100% renewable energy and craft a plan to achieve these goals using a fair and inclusive process with all community stakeholders.



Find resolution guidelines, list of RF100 towns, stories, training and other resources at:

www.ReadyFor100.org

Pennsylvania

We have Sierra Club staff dedicated to supporting the RF100 volunteer teams around PA, tracking good and bad energy legislation and encouraging more communities in PA to set goals and take action toward 100% renewable energy.

Legislative Tracker: www.sierraclub.org/pennsylvania/legislation



PA Blog: www.sierraclub.org/pennsylvania/our-blog

Join RF100/PA Email Forum: TBD

Southeastern PA



ReadyFor100.org/chescopa
ReadyFor100.org/delcopa
ReadyFor100.org/montcopa
ReadyFor100.org/philly
ReadyFor100.org/buckspa

We have Ready For 100 volunteer teams in all 5 counties in the greater Philadelphia area working to encourage municipalities to set goals, make plans and take action to transition to 100% renewable energy. Find news, events and resources at the sites above.

Local Resources

Example Resolutions, **Energy Transition Plans**, Frequently Asked Questions
Financing Suggestions, Community Engagement Tools, **Newsletters**
Events Calendar, **RE/EE Products & Services**
Email Forums, **Connections**

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How Do We Get There?

Reduce - the place to start is reducing our community energy footprint through energy efficiency and conservation projects which save money that can then be used for energy transition projects.

Electrify - while some biogas and biofuels are renewable, for the most part we need to transition our heat and transportation energy use to electricity based systems. Not all at once, but as we replace vehicles and HVAC systems, be sure to choose high efficiency electric appliances.

Transition - let's choose clean renewable sources from our utility grid. Let's install rooftop solar and solar canopies over our parking lots. Let's organize group purchasing of electricity and local generation so we can get competitive pricing and support the renewable energy industry with long term commitments.

Tracking Progress

Energy & Emissions Inventory - Delaware Valley Regional Planning Commission (DVRPC) publishes baseline community-wide data on an interactive map of the region at www.dvrpc.org/EnergyClimate/

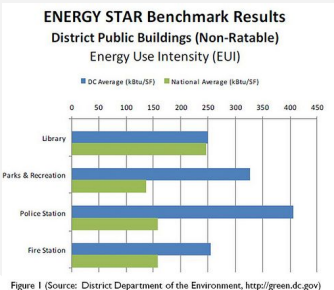
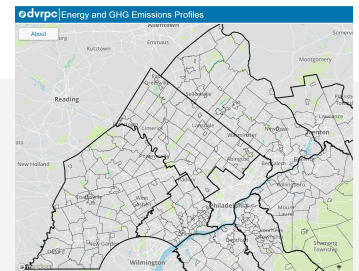


Figure 1 (Source: District Department of the Environment, <http://green.dc.gov>)

Building Energy Benchmarking - Portfolio Manager from the EPA provides tools to track energy and water use and compare against national and regional averages per sq foot at EnergyStar.gov

Requiring building energy disclosure is an easy first step for municipal governments.

Planning

Energy Transition Plans come in many forms: Climate Action Plans, Comp Plans, Multi-Muni Collaborative Plans, Regional Climate Mitigation Plans. All need to include community input and consider all stakeholders in the process.

Find examples and support resources at:

www.sierraclub.org/pennsylvania/southeastern/rf100-info-center

Taking Action

Solarize Southeast PA - solarizesoutheastpa.com/

Philly Climate Collaborative - phillyclimatecollab.com/

Pennsylvania Sustainable Energy Fund - freefutures.org/pennsef/

SoISmart Solar Ready Municipalities - www.dvrpc.org/solar/

Pennsylvania Incentives for EVs - afdc.energy.gov/laws/all?state=PA